

The new Dry Support Bridge for the U.S. Army





1. Launcher in road going configuration

2. Bridge emplacement alt



4. Launcher and PLS trailer



ost complete



3. Parallel bridge module unfolding

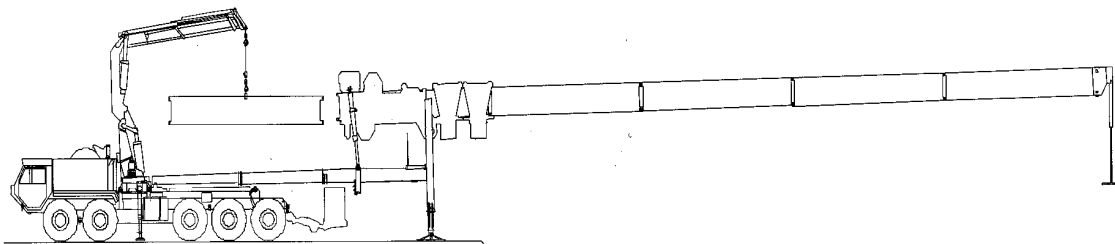


5. HET and MBT (MLC 96W)

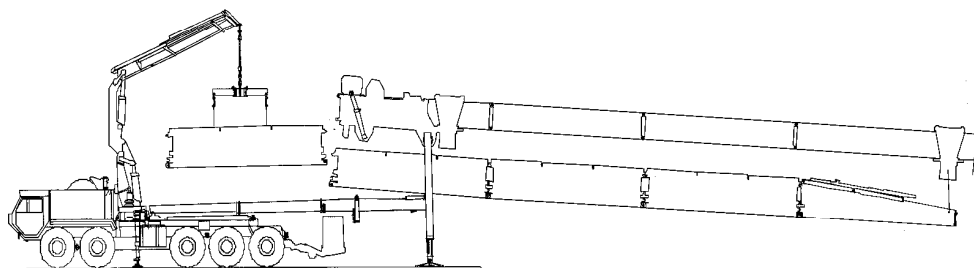


Dry Support Bridge

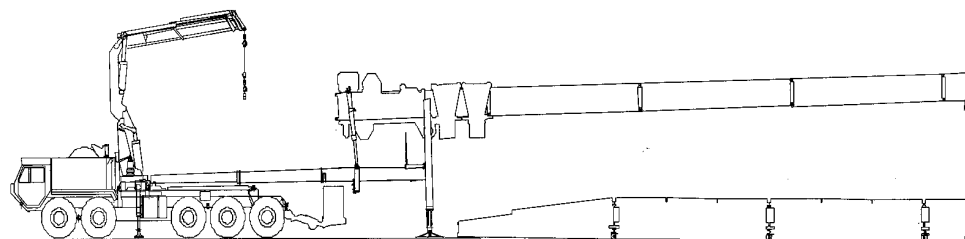
Bridge build sequence



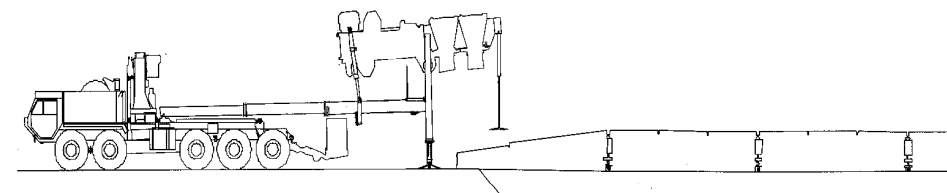
Launching beam partially deployed



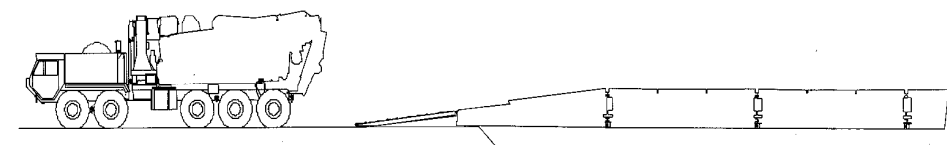
Bridge structure partially deployed



Bridge emplaced - Launching beam ready to recover



Launching beam recovered



The new **DRY SUPPORT BRIDGE** is supplied
to the U.S. Army by


WILLIAMS FAIREY
ENGINEERING LIMITED

of Stockport, England
the manufacturer of the world renowned
MEDIUM GIRDER BRIDGE

DRY SUPPORT BRIDGE FEATURES

- LENGTH 47.7 Meters
including approach ramps
- SPAN 40 Meters
- ROADWAY WIDTH 4.3 Meters
- LOAD CLASS MLC70T/MLC96W
- BRIDGE MODULE (Folded for transportation)
2.436 m (width) x 1.10 m (depth) x 6.13 (length)
2 modules per PLS Flatrack load
- BRIDGE TRAIN
Launcher vehicle + 5 PLS loads
e.g. Launcher + 2 PLS Trucks + 3 PLS Trailers
- BUILD CREW 8 Men

WILLIAMS FAIREY

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